

IN THE CLAIMS:

Please amend claims 9, 20, 26, and 30, and add new Claims 35, 36, and 37 as follows:

1-8. (Cancelled)

9. (Currently Amended) An information processing apparatus for controlling a printing operation in a printer which can perform a duplex printing, comprising:

first input means for inputting an arbitrary first output paper size;

second input means for inputting a second output paper size including the first output paper size;

data input means for inputting drawing data for a plurality of pages to be printed;

arrangement layout means for arranging the drawing data for the plurality of pages, input by said data input means, according to the first output paper sizes of a plurality of pages with respect to a paper of the second output paper size on the basis of the first output paper size and the second output paper size; and

designating means for ~~performing~~ designating whether said arrangement layout means adds ~~addition of a frame line in said arrangement layout means only to~~ only a reverse side of the paper of the second output paper size,

wherein said arrangement layout means adds the frame line ~~only to~~ only the reverse side of the paper of the second output paper size ~~in accordance with designation of~~ without adding a frame line to a front side of the paper of the second output paper size in a case where said

designating means designates that said arrangement layout means adds the frame line to only the reverse side of the paper of the second output paper size.

10. (Cancelled)

11. (Previously Presented) An apparatus according to claim 9, wherein the first output paper size is a paper size of print target data in a logical page which is inputted from an application, and the second output paper size is a paper size of a recording paper in a physical page which is printed and outputted.

12. (Previously Presented) An apparatus according to claim 9, wherein the first output paper size is a user-defined paper size and the second output paper size is a regular paper size.

13. (Previously Presented) An apparatus according to claim 9, wherein said arrangement layout means arranges the plurality of pages of the first output paper size to one page of the second output paper size without reducing said plurality of pages.

14. (Previously Presented) An apparatus according to claim 9, further comprising second layout means for zooming print target data of the first output paper size to the second output paper size, reducing N pages (N is equal to 2 or more) of the zoomed print target data, and arranging the reduced print target data of N pages.

15. (Previously Presented) An apparatus according to claim 14, further comprising second designating means for designating whether the layout in said second layout means is executed or the layout in said arrangement layout means is executed.

16-19. (Cancelled)

20. (Currently Amended) A print processing method of controlling a printing operation in a printer which can perform a duplex printing in a system including an information processing apparatus connected to said printer, comprising:

a first input step of inputting a first output paper size which is desired by a user in the information processing apparatus;

a second input step of inputting a second output paper size including the first output paper size in the information processing apparatus;

data input step for inputting drawing data for a plurality of pages to be printed;

a layout step of arranging the drawing data for the plurality of pages, input by said data input step, according to the first output paper sizes ~~of a plurality of pages with respect~~ to a paper of the second output paper size on the basis of the first output paper size inputted by the first input step and the second output paper size inputted by the second input step; and

a designating step of designating whether said layout step adds ~~of adding~~ a frame line in ~~said layout step only~~ to only a reverse side of the paper of the second output paper size,

wherein said layout step adds the frame line ~~only~~ to only the reverse of the paper of the second output paper size ~~in accordance with the designation in~~ without adding the frame line to a

front side of the paper of the second output paper size in a case where said designating step designates that said layout step adds of a frame line to only the reverse side of the paper of the second output paper size.

21. (Previously Presented) A method according to claim 20, wherein said layout step includes a step of adding a frame line to an obverse and a reverse of the paper of the second output paper size.

22-25. (Cancelled)

26. (Currently Amended) A computer program embodied on a computer-readable medium and which is executed by a computer for controlling a printing operation in a printer which can perform a duplex printing, comprising:

a first input step of inputting a first output paper size which is desired by a user in the information processing apparatus;

a second input step of inputting a second output paper size including the first output paper size in said information processing apparatus;

data input step for inputting drawing data for a plurality of pages to be printed;

a layout step of arranging the drawing data for the plurality of pages, input by said data input step, according to the first output paper sizes of a plurality of pages with respect to a paper of the second output paper size on the basis of the first output paper size inputted by the first input step and the second output paper size inputted by the second input step; and

a designating step of designating whether said layout step adds ~~adding~~ a frame line ~~in said layout step only~~ to only a reverse side of the paper of the second output paper size,

wherein said layout step adds the frame line ~~only~~ to only the reverse side of the paper of the second output paper size ~~in accordance with the designation~~ without adding the frame line to a front side of the paper of the second output paper size in a case where ~~in~~ said designating step designates that said layout step adds a frame line to only the reverse side of the paper of the second output paper size.

27. (Previously Presented) A computer program embodied on a computer-readable medium according to claim 26, wherein said layout step includes a step of adding a frame line to an obverse and a reverse of the paper of said second output paper size.

28-29. (Cancelled)

30. (Currently Amended) A computer-readable memory medium which stores a computer program according to claim ~~[[23]]~~ 26.

31-34. (Cancelled)

35. (New) An information processing apparatus for controlling a printing operation in a printer which can perform a duplex printing, comprising:
size input means for inputting an output paper size;

data input means for inputting drawing data for a plurality of pages to be printed;

layout input means for inputting a page layout which indicates the number of pages to be arranged on a single face of a paper;

arrangement layout means for arranging a plurality of pages of the drawing data input by said data input means with respect to a paper of the output paper size, input by said size input means, on the basis of the page layout input by said layout input means; and

designating means for designating whether said arrangement layout means adds a frame line to only a reverse side of the paper of the output paper size,

wherein said arrangement layout means adds the frame line to only the reverse side of the paper of the output paper size without adding the frame line to a front side of the paper of the output paper size in a case where said designating means designates that said arrangement layout means adds a frame line to only a reverse side of the paper of the output paper size.

36. (New) A print processing method of controlling a printing operation in a printer which can perform a duplex printing, comprising:

a size input step for inputting an output paper size;

a data input step for inputting drawing data for a plurality of pages to be printed;

a layout input step for inputting a page layout which indicates the number of pages to be arranged on a single face of a paper;

an arrangement layout step for arranging a plurality of pages of the drawing data input by said data input step with respect to a paper of the output paper size, input by said size input step, on the basis of the page layout input by said layout input step; and

a designating step for designating whether said arrangement layout step adds a frame line to only a reverse side of the paper of the output paper size,

wherein said arrangement layout step adds the frame line to only the reverse side of the paper of the output paper size without adding the frame line to a front side of the paper of the output paper size in a case where said designating step designates that said arrangement layout step adds a frame line to only a reverse side of the paper of the output paper size.

37. (New) A computer program embodied on a computer-readable medium and which is executed by a computer for controlling a printing operation in a printer which can perform a duplex printing, comprising:

a size input step for inputting an output paper size;

a data input step for inputting drawing data for a plurality of pages to be printed;

a layout input step for inputting a page layout which indicates the number of pages to be arranged on a single face of a paper;

an arrangement layout step for arranging a plurality of pages of the drawing data input by said data input step with respect to a paper of the output paper size, input by said size input step, on the basis of the page layout input by said layout input step; and

a designating step for designating whether said arrangement layout step adds a frame line to only a reverse side of the paper of the output paper size,

wherein said arrangement layout step adds the frame line to only the reverse side of the paper of the output paper size without adding the frame line to a front side of the paper of the output paper size in a case where said designating step designates that said arrangement layout step adds a frame line to only a reverse side of the paper of the output paper size.